

FIG. 1

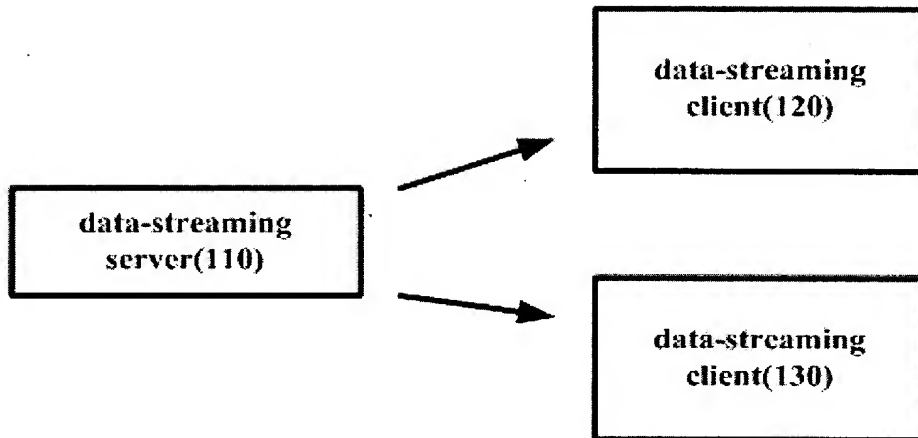


FIG. 2

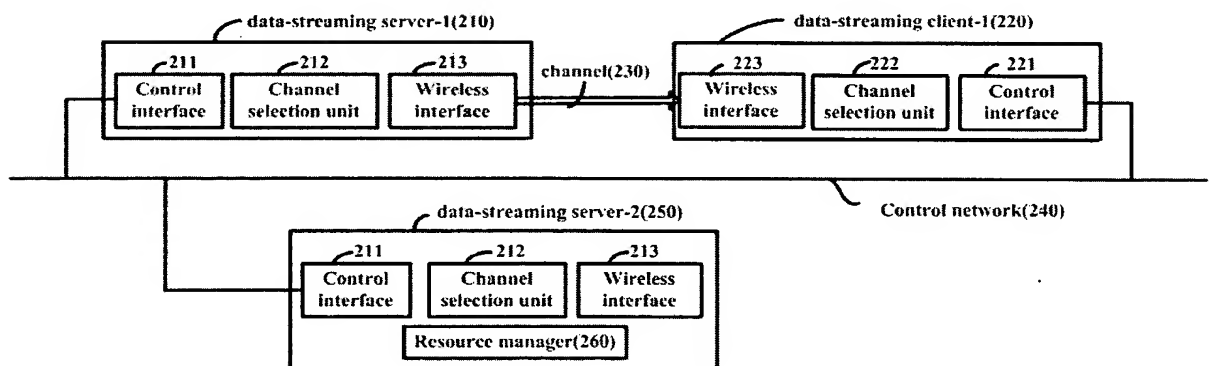


FIG. 3

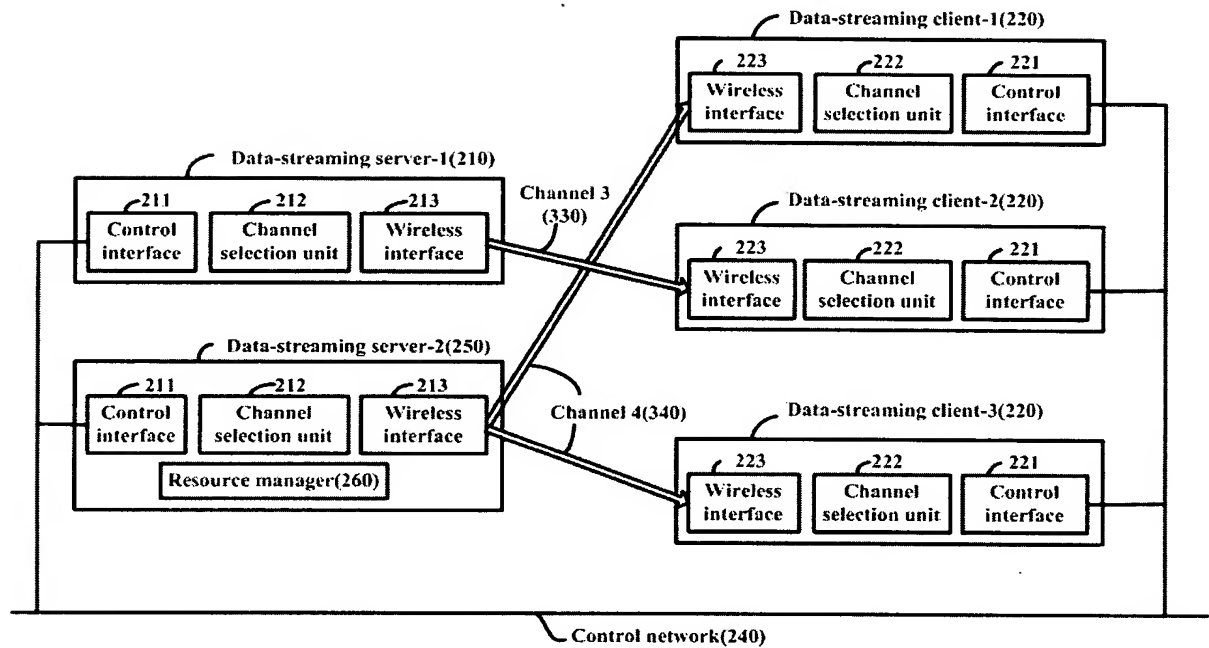


FIG. 4

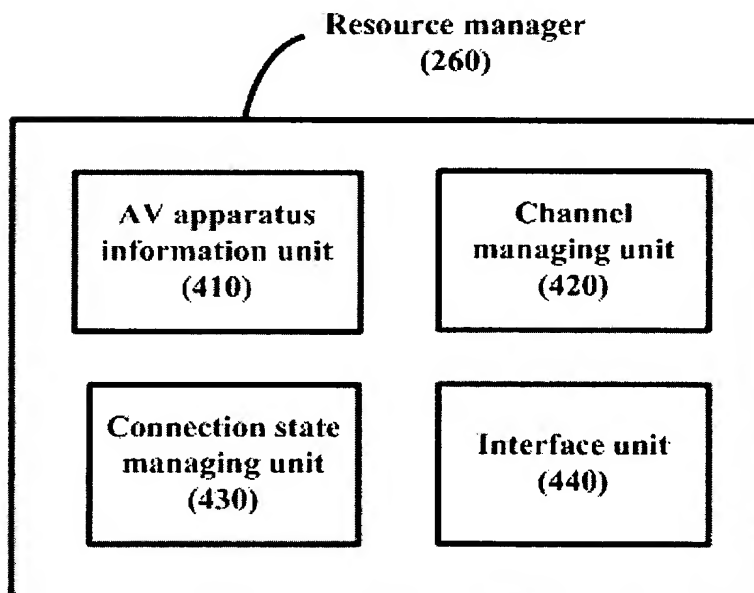


FIG. 5

**Data-streaming server 210 transmits AV streams
to a first data-streaming client**

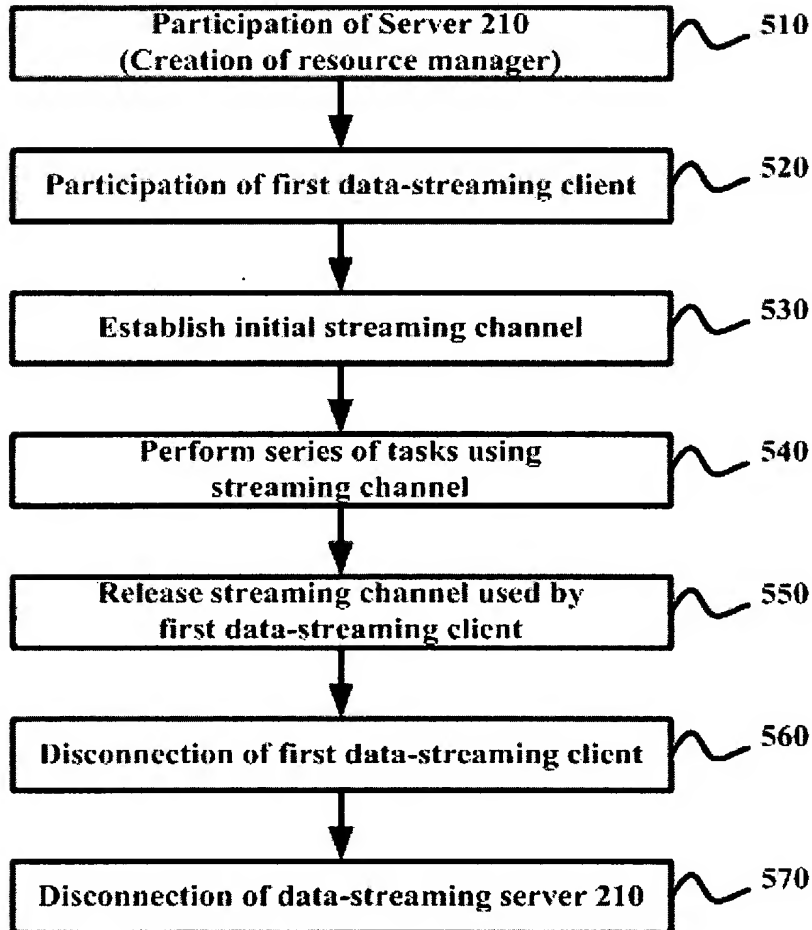


FIG. 6

While data-streaming server 210 transmits AV streams to a first data-streaming client, a second data-streaming client participates in network and first releases allocated channel

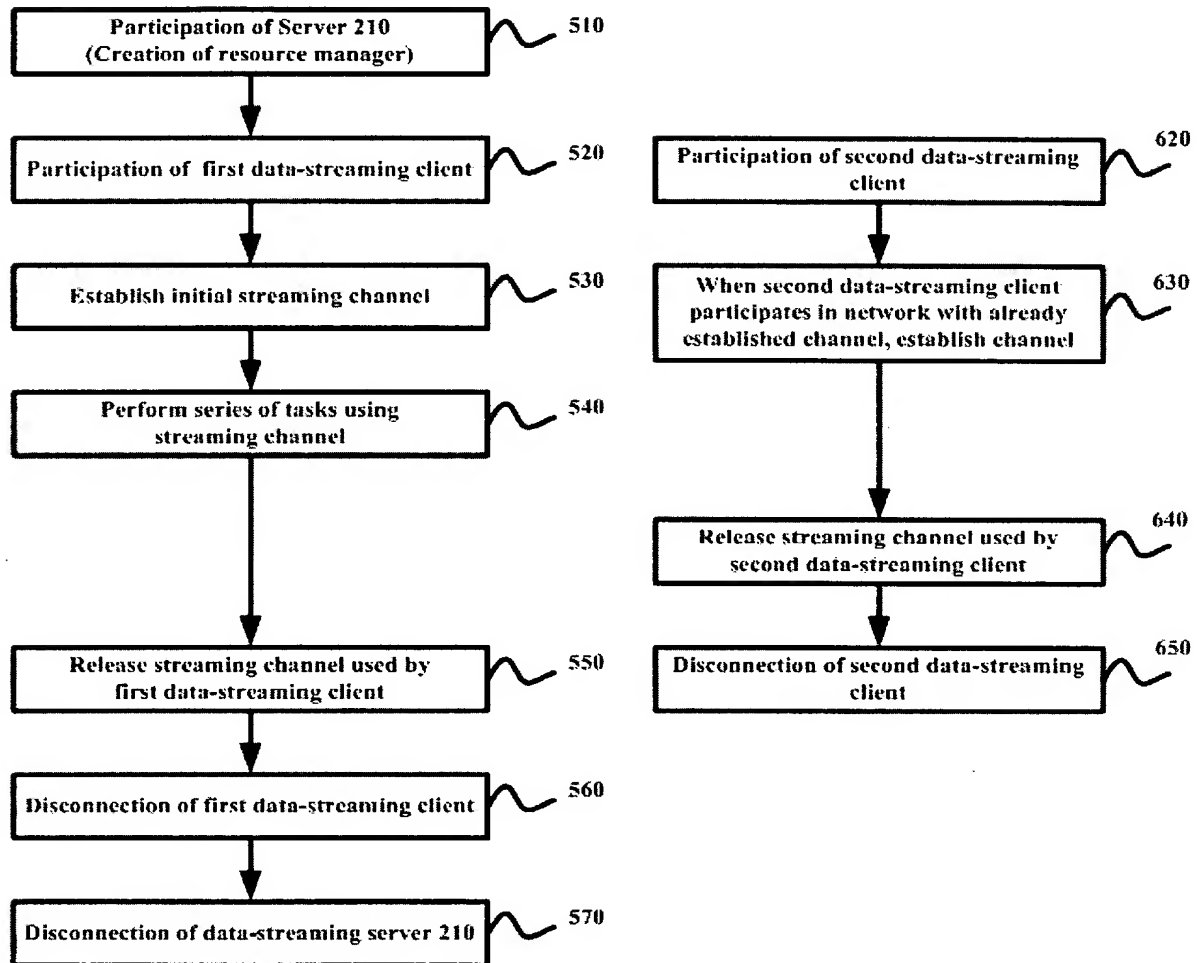


FIG. 7

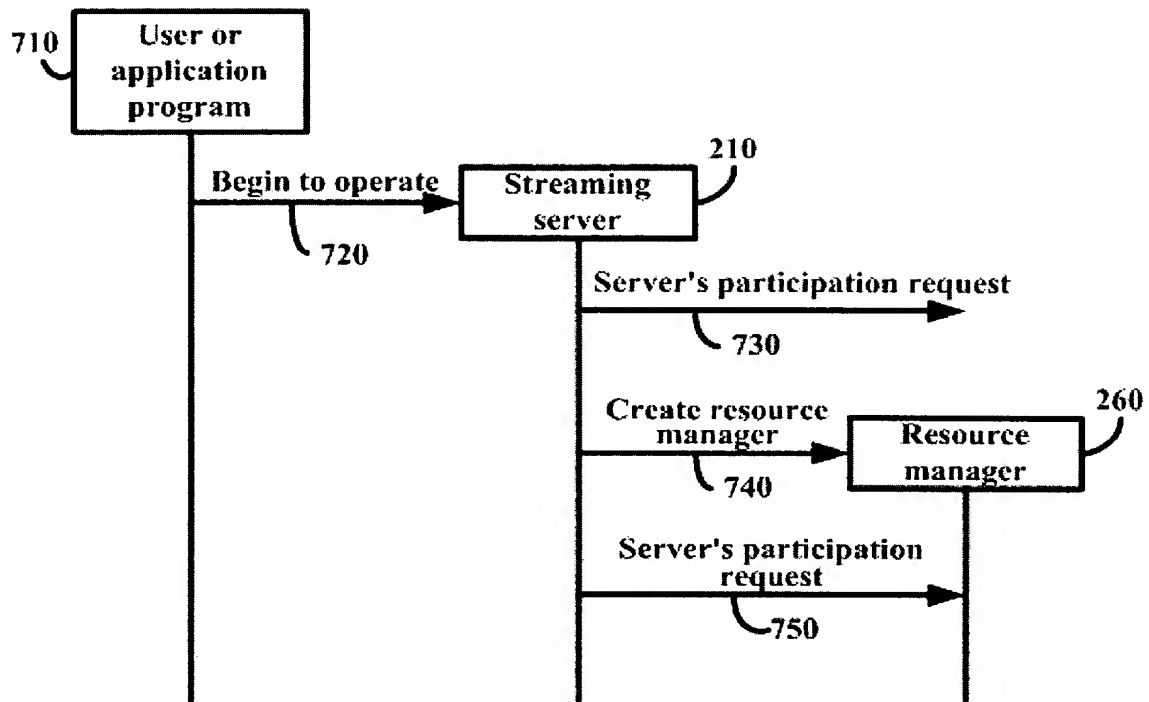


FIG. 8

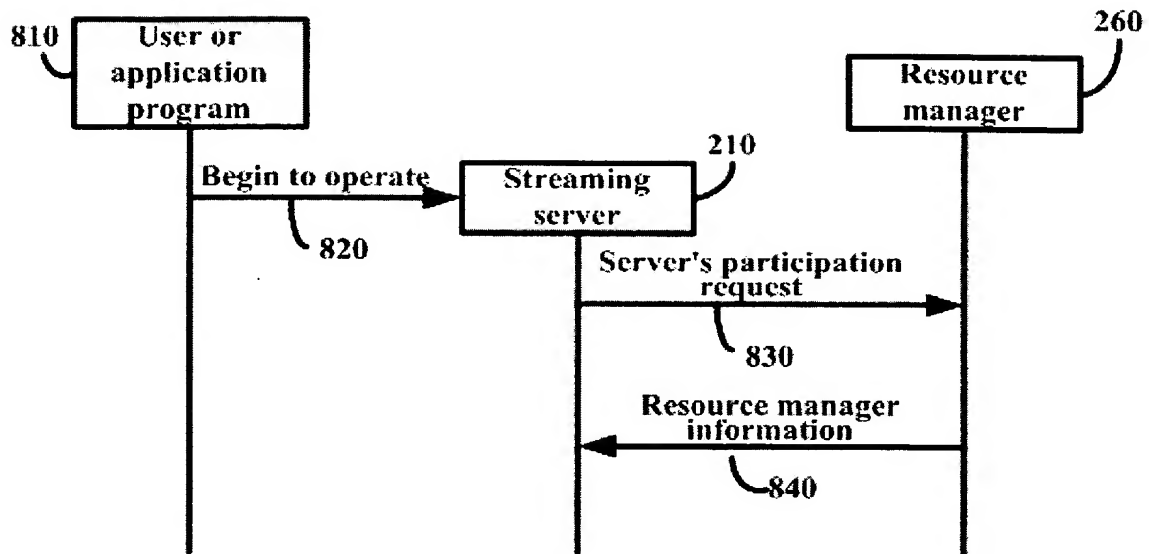


FIG. 9(a)

Participation of data streaming client
(when resource manager does not exist)

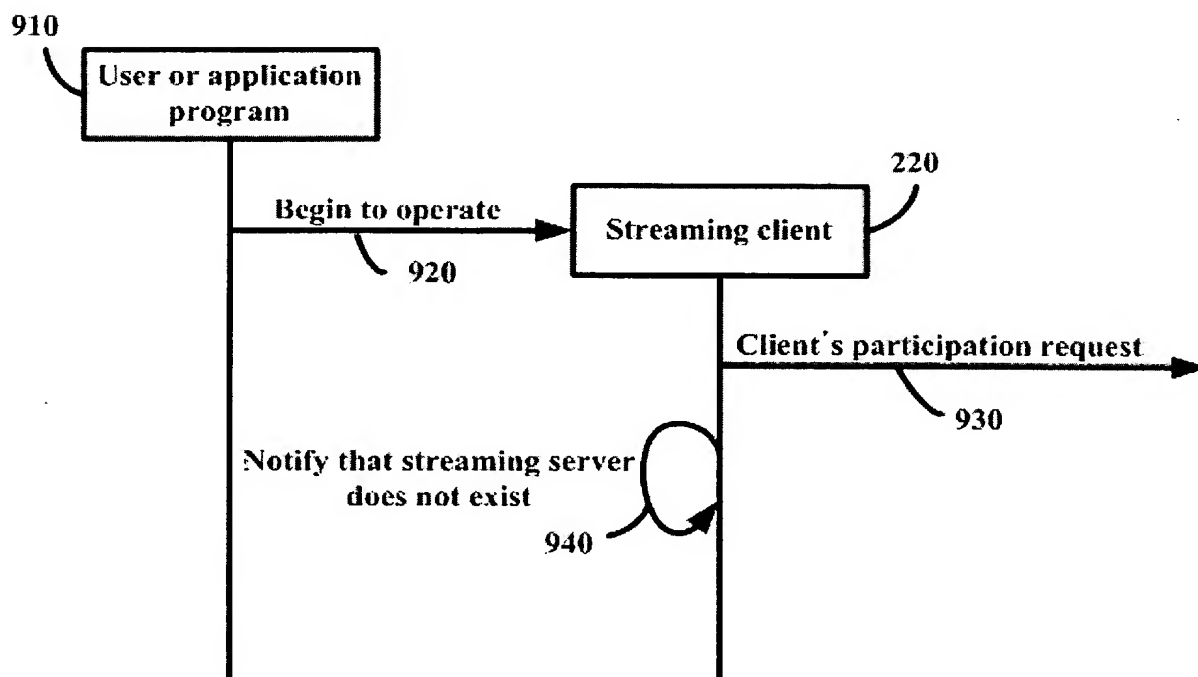


FIG. 9(b)

Participation of first data-streaming client
(when resource manager exists)

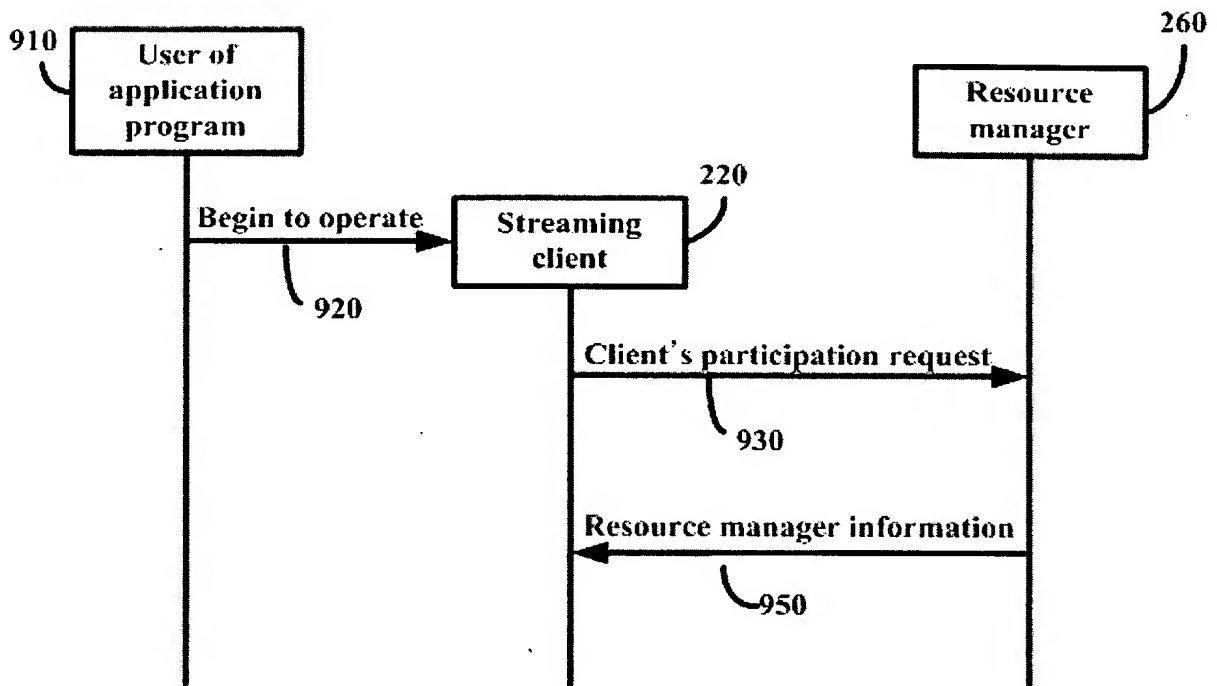


FIG. 10

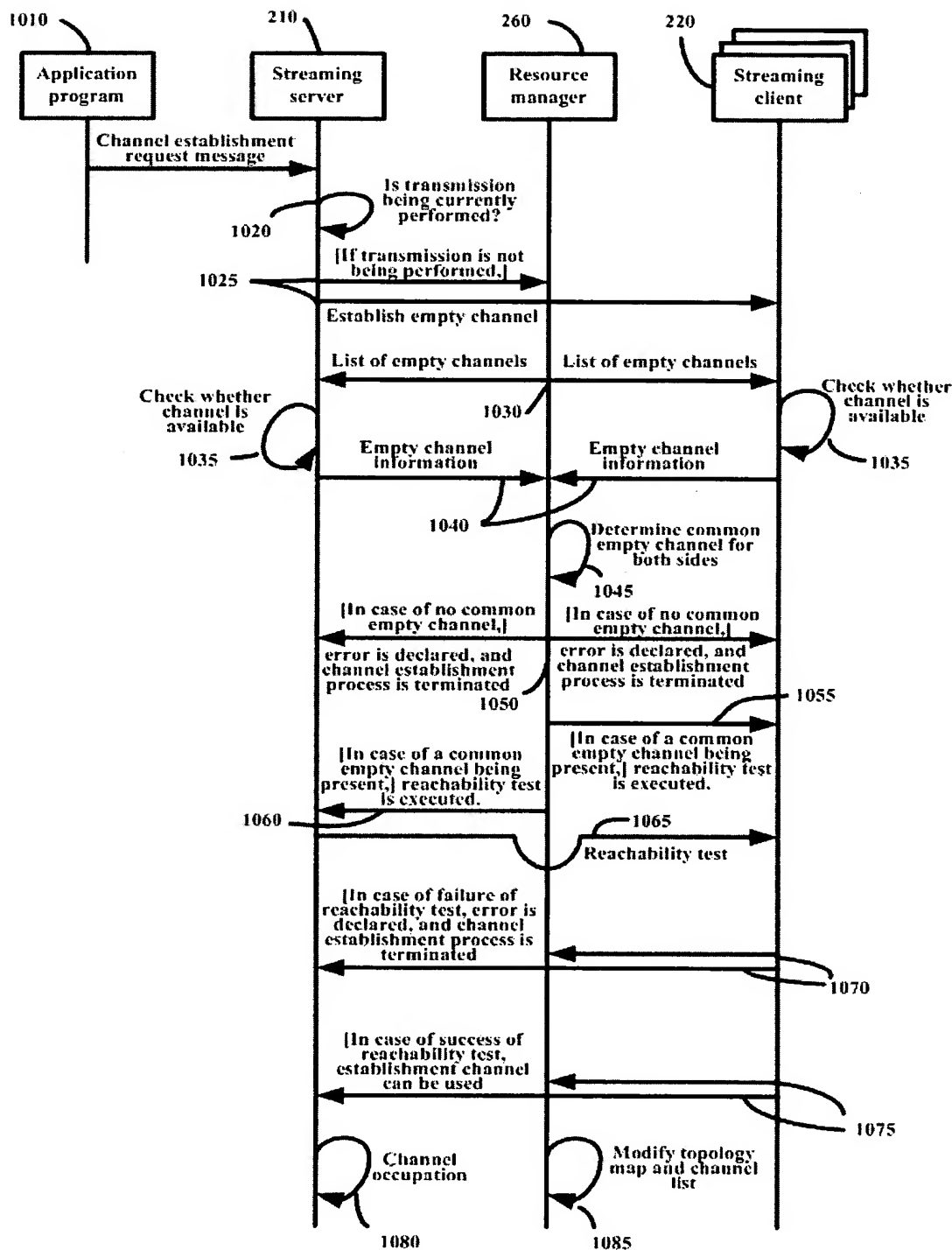


FIG. 11

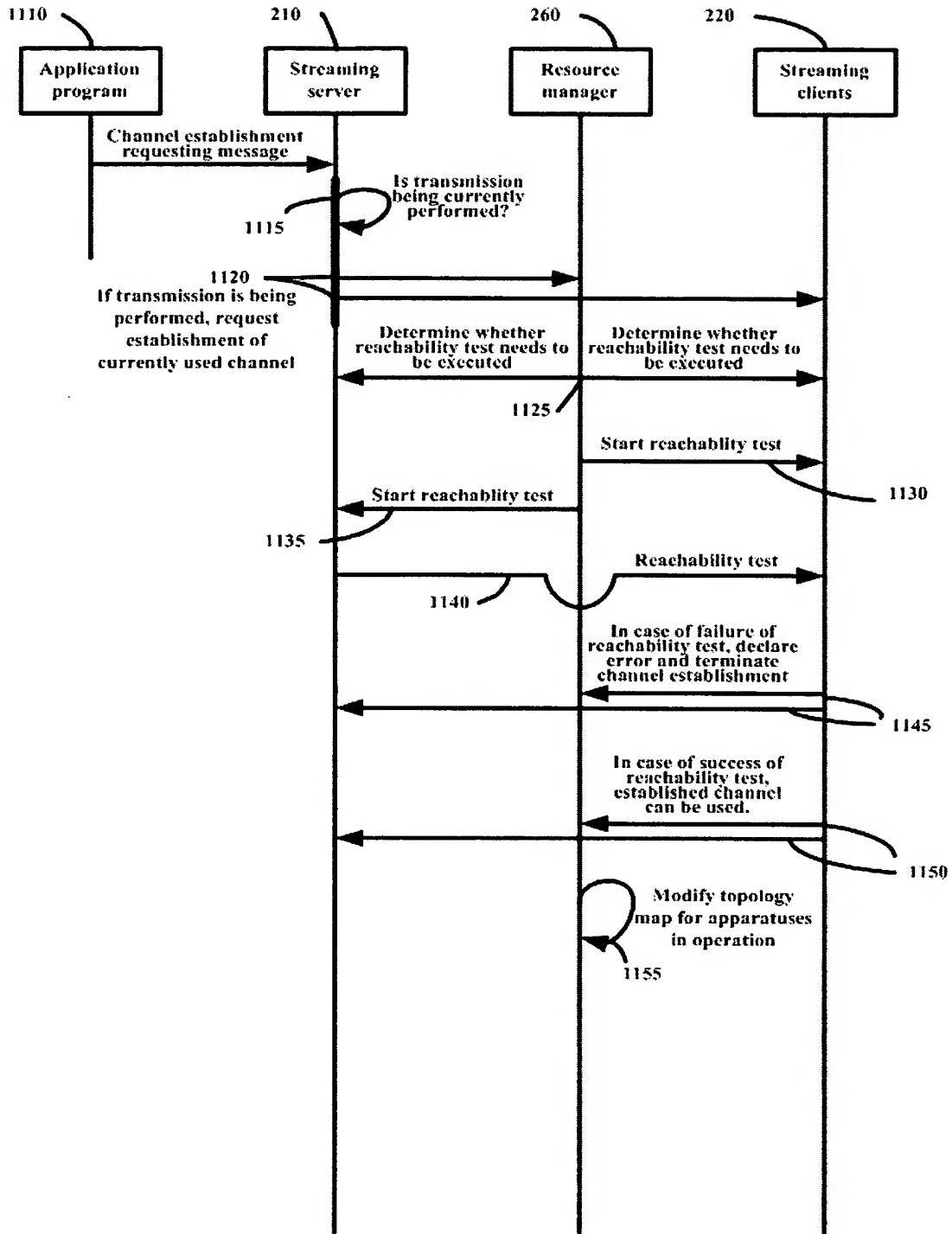


FIG. 12

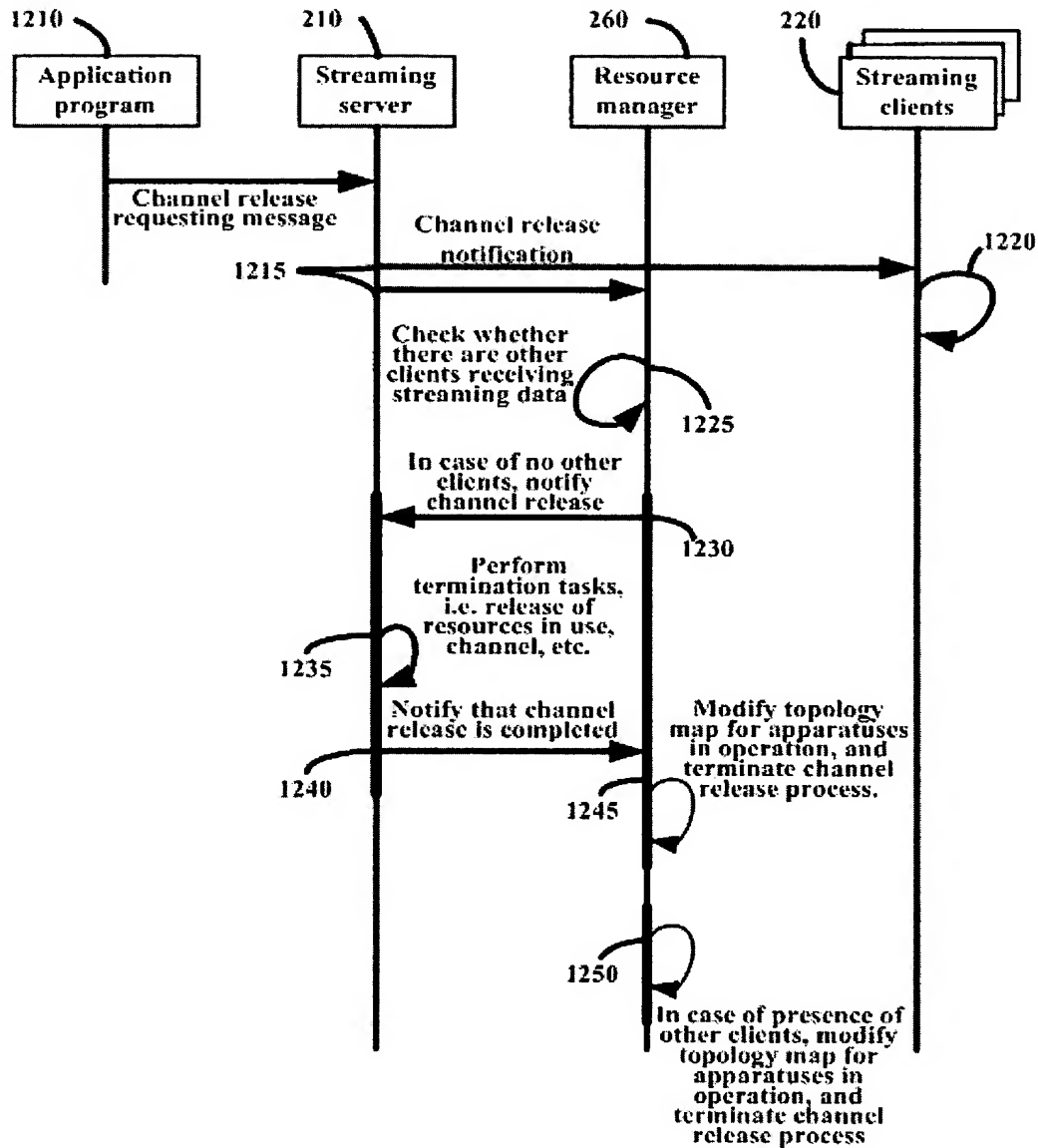


FIG. 13

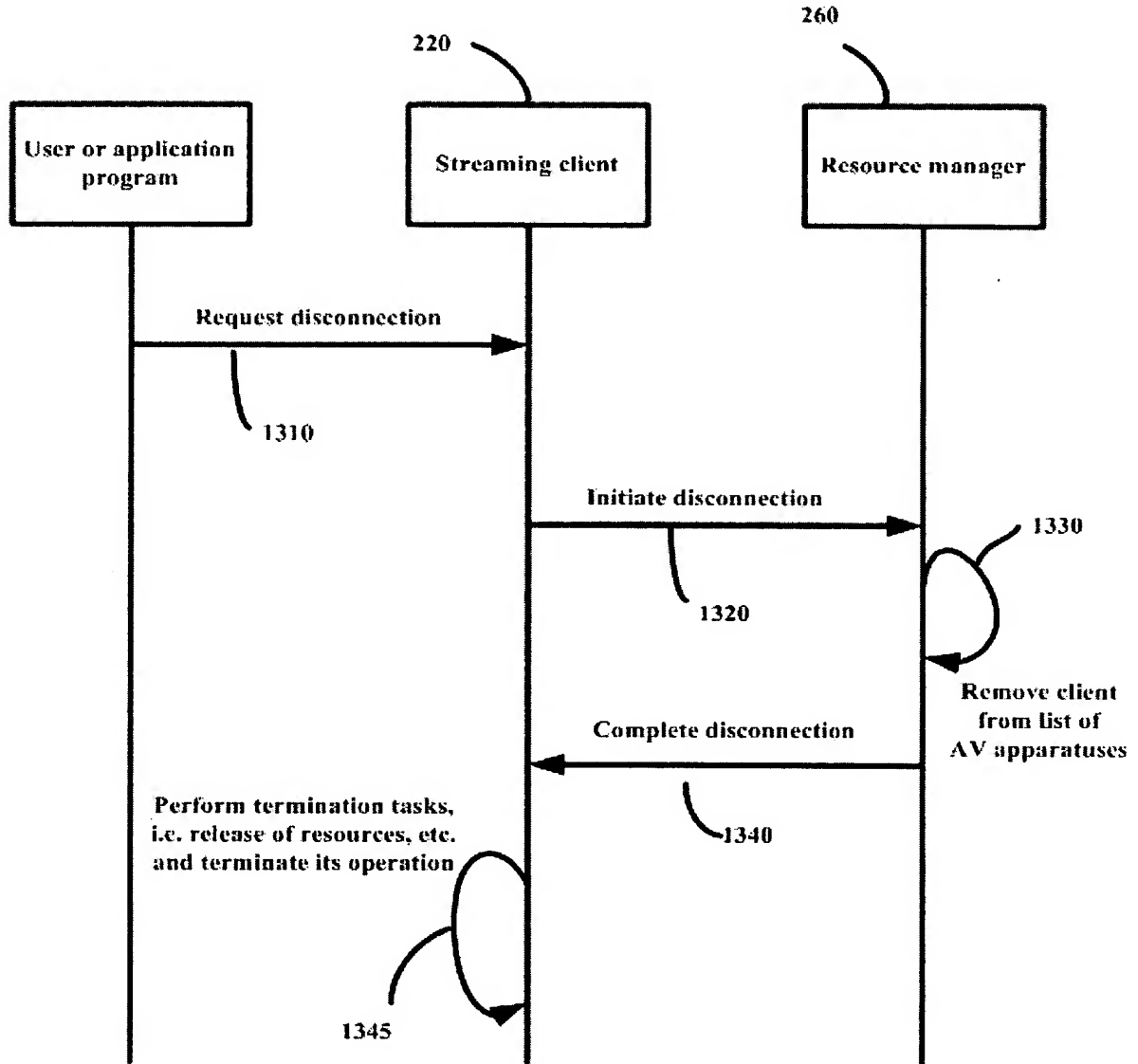


FIG. 14

